

FORM PTO-1449

Docket Number (Optional)  
89298.0001

Application Number  
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**INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION**

(Use several sheets if necessary)

Applicant

MUROTA, et al.

Filing Date

September 28, 2005

Group Art Unit

Not Assigned

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/TL/	5,525,115	06/11/96	VANZINI			
	5,719,459	02/17/98	HASEGAWA			
	5,763,977 (counterpart Japanese Pub. 09-037598)	06/09/98	SHIMASAKI, et al.			
	5,770,908	06/23/98	KIM			
	6,053,833	04/25/00	MASAKI			
	6,428,442	08/06/02	TURGAY, et al.			
/TL/	2002/0117916	08/29/02	TERADA			

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
/TL/	01-174250	07/10/89	JAPAN			Abstract	
	03-215154	09/20/91	JAPAN			Abstract	
	04-168962	06/17/92	JAPAN			Abstract	
	04-321850	11/11/92	JAPAN			Abstract	
	05-199705	08/06/93	JAPAN			Abstract & Machine Translation	
	05-300712	11/12/93	JAPAN			Abstract & Machine Translation	
	05-328664	12/10/93	JAPAN			Abstract & Machine Translation	
	05-336700	12/17/93	JAPAN			Abstract & Machine Translation	
	06-141401	05/20/94	JAPAN			Abstract & Machine Translation	
	06-343251	12/13/94	JAPAN			Abstract & Machine Translation	
	07-250465	09/26/95	JAPAN			Abstract & Machine Translation	
	09-308200	11/28/97	JAPAN			Abstract & Machine Translation	
	09-331660	12/22/97	JAPAN			Abstract & Machine Translation	
	11-313405	11/09/99	JAPAN			Abstract & Machine Translation	
	2001-289315	10/19/01	JAPAN			Abstract & Machine Translation	
	2002-233176	08/16/02	JAPAN			Abstract & Machine Translation	
/TL/	2002-247822	08/30/02	JAPAN			Abstract & Machine Translation	

EXAMINER /Thanh Lam/ (08/06/2007) DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

<b>FORM PTO-1449</b>  <b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  <i>(Use several sheets if necessary)</i>	<b>Docket Number (Optional)</b> 89298.0001	<b>Application Number</b> 10/551515 <small>Not Assigned</small>
	<b>Applicant</b> MUROTA, et al.	
	<b>Filing Date</b> September 28, 2005	<b>Group Art Unit</b> Not Assigned

FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
/TL/	2002-300760	10/11/02	JAPAN			Abstract & Machine Translation	
	2002-325412	11/08/02	JAPAN			Abstract & Machine Translation	
	2003-048437	02/18/03	JAPAN			Abstract & Machine Translation	
	09-037598 (counterpart U.S. Patent No. 5,763,977)	02/07/97	JAPAN			Abstract	
/TL/	56-171558	05/21/55	JAPAN			Partial Translation	

<b>EXAMINER</b> /Thanh Lam/ (08/06/2007)	<b>DATE CONSIDERED</b>
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